EXPRESS MAIL NO: <u>EV 376 296 555 US</u>

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Richman et al.

Confirmation No.:

2397

Serial No.:

10/077,027

Art Unit:

1648

Filed:

February 15, 2002

Examiner: Ulrike Winkler

For:

COMPOSITIONS AND METHODS

Attorney Docket No.:

11068-008-999

FOR EVALUATING VIRAL RECEPTOR/CO-RECEPTOR USAGE AND INHIBITORS OF

VIRUS ENTRY USING

RECOMBINANT VIRUS ASSAYS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 C.F.R. §1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the application.

1.	Enclosures accompanying this Information Disclosure Statement are:

la.	\boxtimes	A list of all patents, publications, applications, or other information submitted for
		consideration by the office.

1b. A legible copy of:

\boxtimes	Each U.S. p	patent application	publication and	U.S. and	foreign patent;
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\boxtimes	Each publication or	that portion	which caused	d it to be	listed on the	PTO-1449;
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Ш	all other infor	mation or	portion wh	nich caused	l it to l	be li	isted	on t	the]	PT(D-1	449	€.
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1c.	An English language copy of search report(s) from a counterpart foreign
	application or PCT International Search Report.

ld.	Explanations of relevancy (ATTACHMENT 1(d), hereto) or English language
	abstracts of the non-English language publications.

04/07/2004 KBETEMA1 00000021 503013 10077027

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2.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(b): Within three months of the filing date of a national application other than a continued prosecution application under §1.53(d);
		Within three months of the date of entry of the national stage as set forth in §1.491 in an international application;
		☐ Before the mailing of the first Office action on the merits;
		Before the mailing of a first Office action after the filing of a request for continued examination under §1.114.
3.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(c) after the period specified in 37 C.F.R §1.97(b), but before the mailing date of any of a final action under 37 C.F.R. §1.113, a notice of allowance under 37 C.F.R. §1.311 or an action that otherwise closes prosecution in the application.
		(Check either Item 3a or 3b)
	3a.	☐ The Certification Statement in Item 5 below is applicable. Accordingly, no fee is required.
	3b.	
		☑ to be charged to Jones Day Deposit Account No. 503013.
		(Item 3b to be checked if any reference known for more than 3 months)
4.		This Information Disclosure Statement is filed under 37 C.F.R. §1.97(d) after the period specified in 37 C.F.R. §1.97(c), but on or before the date of payment of the issue fee.
		The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
		☐ enclosed.☐ to be charged to Jones Day Deposit Account No. 503013.
	The Co	ertification Statement in Item 5 below is applicable.
5.		Certification Statement (applicable if Item 3a or Item 4 is checked)
		(Check either Item 5a or 5b)
	5a.	In accordance with 37 C.F.R. §1.97(e)(1), it is certified that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b.	In accordance with 37 C.F.R. §1.97(e)(2), it is certified that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was known by any individual designated in 37 C.F.R. §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6.	<u> </u>	This application is a continuation application under 37 C.F.R. §1.60 or §1.53(b) or (d).
		(Check appropriate Items 6a, 6b and/or 6c)
	ба.	A Petition to Withdraw from issue under 37 C.F.R. §1.313(b)(5) is concurrently filed herewith.
	6b.	Copies of publications listed on Form PTO-1449 from prior application Serial No. , filed on , of which this application claims priority under 35 U.S.C. §120, are not being submitted pursuant to 37 C.F.R. §1.98(d).
	6c.	Copies of the publications listed on Form PTO-1449 were not previously cited in prior application Serial No. , filed on , and are provided herewith.
7.		This is a Supplemental Information Disclosure Statement. (Check Item 7a)
	7a.	This Supplemental Information Disclosure Statement under 37 C.F.R. §1.97(f) supplements the Information Disclosure Statement filed on . A bona fide attempt was made to comply with 37 C.F.R. §1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental Information Disclosure Statement can be considered as if properly filed on .
8.		In accordance with 37 C.F.R. §1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
		(Check Item 8a, 8b, or 8c)
	8a.	satisfied because all non-English language publications were cited on the enclosed English language copy of the PCT International Search Report or the search report from a counterpart foreign application indicating the degree of relevance found by the foreign office.
	8b.	set forth in the application.
	8c.	enclosed as an attachment hereto.
9.		The Commissioner is authorized to charge any additional fee required or credit any overpayment for this Information Disclosure Statement and/or Petition to Jones Day Deposit Account No. 503013.
10.		No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than a search report of a foreign counterpart application or PCT International Search Report if submitted herewith). 37 C.F.R. §§1.97(g) and (h).
		Respectfully submitted,
Date:	April	2 2004 42,983
Date:	_April	Rahul Pathak (Reg. No.) For: Nikolaos C. George (Reg. No. 39,201) JONES DAY 222 East 41 st Street New York, New York 10017-6702 (212) 326-3939



LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

ATTY DOCKET NO. 11068-008-999	APPLICATION NO 10/077,027
APPLICANT Richman et al.	
FILING DATE February 15, 2002	GROUP 1648

	U.S. PATENT DOCUMENTS											
*EXAMINER INITIAL	–		DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE					
	A01	5,939,320	8/17/99	Littman et al.								
	A02	6,406,911	6/18/02	Dong								

FOREIGN PATENT DOCUMENTS									
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSL.	ATION	
							YES	NO	
	A03	WO01/81608	4/23/01	PCT					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)						

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.